

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	"20070032255".pn. and time	US- PGPUB; USPAT	OR	ON	2010/12/03 17:51
L2	1	"20070032255".pn. and (handover near2 time)	US- PGPUB; USPAT	OR	ON	2010/12/03 17:52
S1	1	"10554261"	US- PGPUB; USPAT	OR	ON	2010/11/03 17:16
S2	134086	("455"/\$.ccls.)	US- PGPUB; USPAT	OR	ON	2010/11/05 14:34
S3	28	(backoff and rang\$4). ab.	US- PGPUB; USPAT	OR	ON	2010/11/05 14:34
S4	8	S2 and S3	US- PGPUB; USPAT	OR	ON	2010/11/05 14:34
S5	781	(backoff and rang\$4). bsum.	US- PGPUB; USPAT	OR	ON	2010/11/05 14:34
S6	304	backoff.ab.	US- PGPUB; USPAT	OR	ON	2010/11/05 14:34
S7	94507	(rang\$4 and (ofdm or ofdma or broadband or wimax or "802.16" or "802.16a"))	US- PGPUB; USPAT	OR	ON	2010/11/05 14:35
S8	67563	(handover or handoff or (hand\$4 adj over) or (hand\$4 adj off))	US- PGPUB; USPAT	OR	ON	2010/11/05 14:35
S9	3	S2 and S6 and S7 and S8	US- PGPUB; USPAT	OR	ON	2010/11/05 14:36
S10	263	(backoff with rang\$4). bsum.	US- PGPUB; USPAT	OR	ON	2010/11/05 14:42
S11	53	S2 and S10	US- PGPUB; USPAT	OR	ON	2010/11/05 14:42

S12	116868	(rang\$4 and (ofdm or ofdma or broadband or wimax or "802.16" or "802.16a" or "4G" or "4g"))	US-PGPUB; USPAT	OR	ON	2010/11/05 14:50
S13	3	S2 and S6 and S12 and S8	US-PGPUB; USPAT	OR	ON	2010/11/05 14:51
S14	18258	((backoff or delay) near3 (rang\$ or period or random)).bsum.	US-PGPUB; USPAT	OR	ON	2010/11/05 15:00
S15	58	S2 and S14 and S12 and S8	US-PGPUB; USPAT	OR	ON	2010/11/05 15:01
S16	209	(ranging and (backoff or offset)).ab.	US-PGPUB; USPAT	OR	ON	2010/12/01 13:50
S17	26	(ranging and (backoff or offset)).ab. and (ofdma or ofdm)	US-PGPUB; USPAT	OR	ON	2010/12/01 13:50
S18	22	(ranging and (backoff or offset)).ab. and (handoff or handover or (hand\$4 adj off) or (hand\$4 adj over))	US-PGPUB; USPAT	OR	ON	2010/12/01 13:50
S19	46	(ranging and ((backoff or offset) near4 (period or range or domain))).bsum. and (handoff or handover or (hand\$4 adj off) or (hand\$4 adj over))	US-PGPUB; USPAT	OR	ON	2010/12/01 13:56
S20	6	ranging and ((backoff or offset) near4 (period or range or domain)).ab. and (handoff or handover or (hand\$4 adj off) or (hand\$4 adj over))	US-PGPUB; USPAT	OR	ON	2010/12/01 14:17
S21	385	ranging and ((backoff or offset) near4 (period or range or domain)) and (handoff or handover or (hand\$4 adj off) or (hand\$4 adj over))	US-PGPUB; USPAT	OR	ON	2010/12/01 14:18

S22	24	((backoff or offset) near4 (period or range or domain)).ab. and (handoff or handover or (hand\$4 adj off) or (hand\$4 adj over))	US-PGPUB; USPAT	OR	ON	2010/12/01 14:19
S23	39	((backoff or offset) near4 (multiple or plurality)).ab. and (handoff or handover or (hand\$4 adj off) or (hand\$4 adj over))	US-PGPUB; USPAT	OR	ON	2010/12/01 14:23
S24	325	((backoff or offset) with ranging) and (handoff or handover or (hand\$4 adj off) or (hand\$4 adj over))	US-PGPUB; USPAT	OR	ON	2010/12/01 14:29
S25	2606	((backoff or offset) with ranging)".bsum" and (handoff or handover or (hand\$4 adj off) or (hand\$4 adj over))	US-PGPUB; USPAT	OR	ON	2010/12/01 14:29
S26	150	((backoff or offset) with ranging).bsum. and (handoff or handover or (hand\$4 adj off) or (hand\$4 adj over))	US-PGPUB; USPAT	OR	ON	2010/12/01 14:30
S27	34	((((backoff or offset) near3 (range or domain or multiple or plural\$4 or group)) same ranging) and (handoff or handover or (hand\$4 adj off) or (hand\$4 adj over))	US-PGPUB; USPAT	OR	ON	2010/12/01 14:42
S28	59	((((backoff or offset) near3 (window)) same ranging) and (handoff or handover or (hand\$4 adj off) or (hand\$4 adj over))	US-PGPUB; USPAT	OR	ON	2010/12/01 15:35
S29	67	((((backoff or offset) near3 (window or period)) same ranging) and (handoff or handover or (hand\$4 adj off) or (hand\$4 adj over))	US-PGPUB; USPAT	OR	ON	2010/12/01 15:36

S30	30	((((backoff or offset) near2 (range or domain or multiple or plural\$4 or group or windrow or period)) same ranging) and (handoff or handover or (hand\$4 adj off) or (hand\$4 adj over)))	US-PGPUB; USPAT	OR	ON	2010/12/01 15:36
S31	125	((select\$4 or pick\$4 or choos\$4 or elect\$4) near3 (backoff or offset)) same ranging	US-PGPUB; USPAT	OR	ON	2010/12/01 16:07
S32	29	((select\$4 or pick\$4 or choos\$4 or elect\$4) near3 ((backoff or offset) adj2 (window or range or domain))) and ranging	US-PGPUB; USPAT	OR	ON	2010/12/01 17:02
S33	40	((select\$4 or pick\$4 or choos\$4 or elect\$4) near4 ((backoff or offset) adj2 (window or range or domain))) and ranging	US-PGPUB; USPAT	OR	ON	2010/12/01 17:02
S34	28	(US-20050208945-\$ or US-20050101328-\$ or US-20050192011-\$ or US-20050101326-\$ or US-20050096051-\$ or US-20050059437-\$ or US-20040219926-\$ or US-20040185853-\$ or US-20040185852-\$ or US-20040176094-\$ or US-20040202203-\$ or US-20030108126-\$ or US-20030125046-\$ or US-20020049057-\$ or US-20030002459-\$ or US-20010028677-\$ or US-20040174845-\$ or US-20080107128-\$ or US-20080089355-\$ or US-20030198179-\$ or US-20020077141-\$). did. or (US-6674765-\$ or US-6400695-\$ or US-7701978-\$ or US-7085246-\$ or US-6980561-\$ or US-6594240-\$ or US-	US-PGPUB; USPAT	OR	ON	2010/12/02 09:43

		6215792-\$).did.				
S35	23	(handoff or handover or (hand\$4 adj off) or (hand\$4 adj over)) and S34	US-PGPUB; USPAT	OR	ON	2010/12/02 09:44
S36	8	(ranging same (handoff or handover or (hand\$4 adj off) or (hand\$4 adj over))) and S34	US-PGPUB; USPAT	OR	ON	2010/12/02 09:52
S37	2	(ranging same (handoff or handover or (hand\$4 adj off) or (hand\$4 adj over)) same UCD) and S34	US-PGPUB; USPAT	OR	ON	2010/12/02 10:00
S38	1	(ranging same (handoff or handover or (hand\$4 adj off) or (hand\$4 adj over)) same UCD) and S34 and backoff	US-PGPUB; USPAT	OR	ON	2010/12/02 10:21
S39	28	(US-20050208945-\$ or US-20050101328-\$ or US-20050192011-\$ or US-20050101326-\$ or US-20050096051-\$ or US-20050059437-\$ or US-20040219926-\$ or US-20040185853-\$ or US-20040185852-\$ or US-20040176094-\$ or US-20040202203-\$ or US-20030108126-\$ or US-20030125046-\$ or US-20020049057-\$ or US-20030002459-\$ or US-20010028677-\$ or US-20040174845-\$ or US-20080107128-\$ or US-20080089355-\$ or US-20030198179-\$ or US-20020077141-\$). did. or (US-6674765-\$ or US-6400695-\$ or US-7701978-\$ or US-7085246-\$ or US-6980561-\$ or US-6594240-\$ or US-6215792-\$).did.	US-PGPUB; USPAT	OR	ON	2010/12/02 14:40

S40	1	(ranging same (handoff or handover or (hand\$4 adj off) or (hand\$4 adj over)) same UCD) and S39 and backoff	US-PGPUB; USPAT	OR	ON	2010/12/02 14:40
S41	1	S40 and (correct\$4 or fec)	US-PGPUB; USPAT	OR	ON	2010/12/02 14:40
S42	28	S39	US-PGPUB; USPAT	OR	ON	2010/12/02 15:07
S43	6	S42 and (random with backoff)	US-PGPUB; USPAT	OR	ON	2010/12/02 15:07
S44	1	"20070032255".pn. and correct\$4	US-PGPUB; USPAT	OR	ON	2010/12/02 15:54
S45	1	"20070032255".pn. and random	US-PGPUB; USPAT	OR	ON	2010/12/02 16:39
S46	1	"20070032255".pn. and algorithm	US-PGPUB; USPAT	OR	ON	2010/12/02 16:40
S47	1	(handover adj2 type) and S39	US-PGPUB; USPAT	OR	ON	2010/12/02 17:17
S48	1	((handover or handoff or (hand\$4 adj over) or (hand\$4 adj off)) near2 type) and S39	US-PGPUB; USPAT	OR	ON	2010/12/02 17:18
S49	1	((handover or handoff or (hand\$4 adj over) or (hand\$4 adj off)) near2 type) and "20070032255".pn.	US-PGPUB; USPAT	OR	ON	2010/12/02 17:19
S50	1	((handover or handoff or (hand\$4 adj over) or (hand\$4 adj off)) near3 type) and "20070032255".pn.	US-PGPUB; USPAT	OR	ON	2010/12/02 17:19

**EAST Search History (Interference)**

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**12/3/2010 6:05:19 PM****C:\Documents and Settings\msabouri\My Documents\EAST\Workspaces\10554261.wsp**